

MODEL-PUX		10				16				25				40				63				80				110				125		160		200		250		315							
		A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	A	B	A	B	A	B	A	B	A	B										
Force	KN	100				160				250				400				630				800				1100				1250		1600		2000		2500		3150							
Rated distance before B.D.C	mm.	2		1.6		3.15		2		3.5		2.2		4		2.2		5		2.5		5		2.5		6		2.5		5		6.3		6.3		7		7		8		8		10	
Stroke length.	mm.	50	8-50	50	8-50	63	8-63	63	8-63	80	8-80	80	8-80	88	8-88	88	8-88	100	8-100	100	8-100	112	8-112	112	8-112	160	8-125	125	8-125	160	8-160	160	20-160	200	20-160	250	20-160	200	20-160	200	20-160	200	20-160		
Number of slide strokes	FIXED	min-1		75		150		75		150		70		140		65		130		60		120		56		110		50		100		40		40		40		35		30					
	VARIABLE	min-1		65-130		-		65-130		-		60-120		-		50-100		-		40-80		-		40-80		-		35-70		-		28-56		25-50		25-50		25-45		25-35					
Fly-wheel energy	kJ	1.0		0.7		2.5		1.5		4.4		3.0		8.0		4.6		15.75		7.78		20.0		10.0		33.0		12.5		32.0		55.0		70.0		100		126.0							
Throat depth.	mm	165				185				210				235				285				325				350				365		410		410		410		460							
Shut height over bolster (Stroke down, Adj. Up)	mm	135				225				225				240				260				360				360				400		400		450		500		500							
Slide adjustment.	mm	50				50				63				70				70				80				90				125		125		125		125		125							
Slide area (L-R X F-B)	mm	225 x 170				280 x 200				350 x 250				400 x 350				500 x 400				550 x 450				650 x 520				710 x 600				800 x 650		900 x 800		950 x 800		1200 x 800					
Bolster area (L-R X F-B)	mm	560 x 315				640 x 355				710 x 400				820 x 450				950 x 550				1050 x 630				1150 x 680				1150 x 710				1300 x 800		1350 x 800		1400 x 800		1450 x 900					
Bolster thickness.	mm	70				70				75				100				100				120				120				150		150		170		190		210							
Opening Below Bolster	mm	300 x 250				310 x 280				340 x 330				400 x 360				490 x 460				575 x 525				575 x 525				600 x 600				700 x 680		700 x 680		700 x 680		750 x 750					
Clear distance between upright.	mm	330				375				420				500				590				660				670				670				775		900		900		950					
Main motor	Fixed Speed	kW x rpm		1.1 x 1500		1.1 x 1000		1.5 x 1500		1.5 x 1000		2.2 x 1500		2.2 x 1000		3.7x1500		3.7x1000		5.5x1500		5.5x1000		5.5x1500		5.5x1000		7.5x1500		7.5x1000		11 x 1500		11 x 1500		15 x 1500		18.5 x 1500		22 x 1500					
	Variable Speed	kW x rpm		1.1 x 1500		-		2.2x1500		-		3.7 x 1500		-		5.5x1500		-		7.5 x 1500		-		7.5 x 1500		-		11 x 1500		-		11 x 1500		15 x 1500		15 x 1500		15 x 1500		22 x 1500		25 x 1500			
Slide adjustment motor	kW x rpm	Manual				Optional/0.2				Optional/0.2				Optional/0.4				0.4				0.4				0.4				0.4		0.75 x 1500		0.75 x 1500		1.1 x 1500		1.5 x 1500		2.2 x 1500					
Height from floor to top of bolseter	mm	800				800				800				900				900				900				900				900		950		950		1000		1100							
Machine weight (Appx.)	Kg	950		900		1750		1600		2250		2100		3850		3600		6100		5600		6800		6300		11000		11000		13000		16000		21000		28000		34000							
Required Air Pressure	atm	5.5				5.5				5.5				5.5				5.5				5.5				5.5				5.5		5.5		5.5		5.5		5.5							
DIE CUSHION	Model	-				DC-25				DC-25				DC-35				DC-65				DC-89				DC-89				DC-138		DC-161		DC - 161		DC - 161		DC - 181							
	Force	kN				-				20				20				36				60				80				80				130		160		160		160		180			
	Stroke length	mm				-				40				40				50				50				75				75				80		100		100		100		100			
	Pressure pad area(L-R X F-B)	mm				-				270 x 180				270 x 180				335 x 230				350 x 235				475 x 330				475 x 330				520 x 360		640 x 490		640 x 490		640 x 490		700 x 550			
	Required Air Pressure	atm				-				7				7				7				7				7				7				7		7		7		7					

Note: Specifications are subject to change without notice

A- Geared Fixed Stroke, B- Geared Adjustable Stroke, C- Ungearred Fixed Stroke, D- Ungearred Adjustable Stroke